Standing Order for Epinephrine Auto Injector and Protocol

Allergies

Section 3

Updated 8/2013

First-time Life-Threatening Allergic Reaction (Anaphylaxis) K-12 Schools

The following standing orders apply to persons who do not have individual orders provided by parents and/or private physicians. The guidelines apply to persons with allergic symptoms triggered by touching, inhaling or ingesting allergens or by insect stings

- □ Before administering medications, attempt to obtain a history from the patient or bystanders, check for Med-Alert bracelets, etc., to ascertain if patient has any underlying condition that could mimic allergies or anaphylaxis.
- □ If there is reasonable evidence that the person is having an **allergic reaction** and it appears that death is imminent, give epinephrine regardless of age.

Any <u>SEVERE</u> SYMPTOMS after suspected or known exposure:

One or more of the following:

LUNG: Short of breath, wheeze, repetitive cough

HEART: Pale, blue, faint, weak pulse, dizzy,

confused

THROAT: Tight, hoarse, trouble breathing and/or

swallowing or speaking

MOUTH: Obstructive swelling (tongue and/or lips)

<u>Or combination of symptoms</u> from different body areas:

SKIN: Hives, itchy rashes, swelling (e.g.,

eyes, lips)

<u>GUT:</u> Vomiting, diarrhea, belly cramps NEURO: Fear, apprehension, feeling of

impending doom, passing out



- 1. INJECT EPINEPHRINE IMMEDIATELY
- 2. Call 911
- 3. Begin monitoring (see box below)
- Send used auto-injector/s to emergency department with patient

Medications/Doses

Select appropriate epinephrine dose, based on weight; if unable to assess weight, use larger dose.

Dosage: 0.15 mg Epinephrine auto-injector IM, if less than 66 pounds

0.30 mg Epinephrine auto-injector IM, if 66 pounds or more

Monitoring – Airway, Breathing, Cardiac

Stay with student; alert health care professionals and parent. Note time when epinephrine was administered and inform rescue squad upon arrival; request an ambulance with epinephrine. A second dose of epinephrine can be given 5 minutes or more after the first if symptoms persist or recur. For a severe reaction, consider keeping student/patient lying on back with legs raised. Treat student even if parents cannot be reached (See back for auto-injection technique). Provide CPR if necessary and/or other first aid measures as needed.

PHYSICIAN INFORMATION Name/Title (Printed): Contact Number:		Practice Name
SIGNATURE: AUTHORIZING ADMINISTRATOR INFORMATION		Authorization dates: Start Stop:
School Administrator (Printed):	Date:	School/District:
SIGNATURE:		[NOTE: Maintain list of trained, designated personnel]

Standing Order for Epinephrine Auto Injector and Protocol

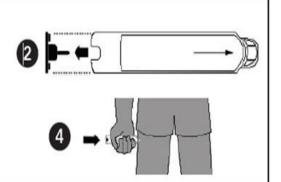
Allergies

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Instructions for Administration of Epinephrine Auto-Injector

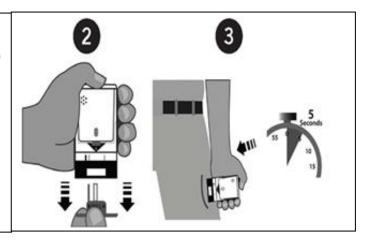
EPIPEN® (EPINEPHRINE) AUTO-INJECTOR DIRECTIONS

- 1. Remove the EpiPen Auto-Injector from the plastic carrying case.
- 2. Pull off the blue safety release cap.
- 3. Swing and firmly push orange tip against mid-outer thigh.
- 4. Hold for approximately 10 seconds.
- 5. Remove and massage the area for 10 seconds.



Auvi-QTm (Epinephrine Injection, USP) Directions

- Remove the outer case of Auvi-Q. This will automatically activate the voice instructions.
- 2. Pull off red safety guard.
- 3. Place black end against mid-outer thigh.
- 4. Press firmly and hold for 5 seconds.
- 5. Remove from thigh.



AdrenaCLICK®/AdrenaCLICK® Generic Directions

- 1 Remove the outer case.
- 2 Remove grey caps labeled "1" and "2".
- 3 Place red rounded tip against mid-outer thigh.
- 4 Press down hard until needle penetrates.
- 5 Hold for 10 seconds. Remove from thigh.



Liability: .".school shall be immune from any civil or criminal liability arising from the administration or self-administration of an epinephrine auto-injector under this section unless the person's conduct constituted intentional misconduct..." V.S.A. 16 § 1388.